Rec'd PCT/PTO 17 JAN 2006 10/522547

Attorney Docket No. 4915-0102PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

P.O. Box 747 밝Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (it only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	GAS CONCENTRATOR									
Fill in Appropriate	the specification of whice forth above and/or the f	following:	ereto. If not attached here	to, the application	on is identified by the at	torney docket	number as set			
Information -	The specification w	U	January 27, 2005				as			
For Use Without	United States Application Number (0/525 ξΨ)									
Specification Attached:	and amended on _	as Glad on	June 8, 2004			_ (if applicable				
Attached;	the specification was filed on June 8, 2004 as International Application Number PCT/KR2004/001367 ; and									
	amended on			- 1			plicable)			
	I hereby state that	I have reviewe	d and understand the cor	atents of the ab	avo-identified specificat	· •	•			
	amended by any amend	ment referred t	o above. ose information which is			-				
	I do not know and thereof, or patented or year prior to this application date of this application representative or assign patent or inventor's cert application by me or my I hereby claim fore or inventor's certificate!	described in an attain, that the invention, that the invention in any counties more than twificate on this in legal representing priority be isted below and of the application, that is the application is the application, that is the application is the application is the application, that is the application is the application and the application, the application is the application and the application is the application and the application and the application are application.	the same was ever known ny printed publication in same was not in public i tition has not been patent try foreign to the Unite- velve months (six month- invention has been filed i tatives or assigns, except- nefits under Title 35, Uni- d have also identified bek- on on which priority is cla-	any country be use or on sale in- ed or made the d States of Am s for designs) p n any country f as follows. ted States Code ow any foreign a	fore my or our invention the United States of A subject of an inventor's terior to this application for the Linited States on an application of the Linited States on the Linited States of the Linited States on the Linite	on thereof or namerica more is certificate issuent filed by me and that no autes of America ign application inventor's cert	nore than one than one year ed before the or my legal pplication for a prior to this n(s) for patent ificate having			
Insert Priority	•	, ,			•	Priority C	Jaimed			
Information:	20-2003-0025957	KR	····	August	12, 2003	Ø				
(if appropriate)	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No			
	20-2003-0028577	KR	<u> </u>		er 5, 2003	$oldsymbol{arnothing}$				
	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No			
	20-2003-0028982	KR		Septembe	er 9, 2003	(
	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No			
	10-2003-0063901	KR		Septembe	er 16, 2003	☑				
	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No			
	I hereby claim the benef	it under Title 35	5, United States Code, 1	9(e) of any Unit	ed States provisional ap	plications(s) lis	ited below.			
Insert Provisional Application(s): (if any)	(Application Number)			(Filing D	ate)					
	(Application Number) (Filing Date)									
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:									
	Country		Application Number		Date of Filing (Month/	Day/Year)				
Insert Requested Information: (if appropriate)		·								
	Code, 12, I acknowle	nited States and edge the duty to .56 which beca	35, United States Code, and insofar as for PCT application in the disclose information when a variable between the control of the period of the control of t	ie manner provi hich is material	ided by the first paragra to the patentability as	ph of Title 35, I defined in Title	United States e 37, Code of			
Insert Prior U.S. Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patented, pend	ling, abandone	·d)			
Page 1 of 2 (Rev. 05/2004)	(Application Number)		(Filing Date)		(Status - patented, pend	ling, abandone	ed)			

Rec'd PCT/PTO 17 JAN 2006 10/522547

Attorney Docket No. <u>15-0102PUS1</u>

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292 (BIREF Telephone: (703) 205-8000

CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

: ~()\	CIVEN NAME/FAMILY NAME LEE, Junbag	INVENTOR'S SIGNATURE		DATE*					
ned .	LEE, Junbae	(a flu		12/21/20					
	Residence (City, State & Country) Gangnam-gu, Seoul 135-283 Rep	ublic of Korea	CITIZENSHII Republ	ic of Korea					
ne	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	933-19 Daechi 3-dong, Gangnam-gu, Seoul 135-283 Korea								
nd above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE* ·					
	Residence (City, State & Country)		CITIZENSHII	,					
	MAILING ADDRESS (Complete Street Ac	ddress including City, State & Country)							
d	CIVIENT NIADAIS /F ADAIL V NIADAIS	TAINTENERCHIC CICALATH INC		DATE*					
above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE					
	Residence (City, State & Country)		CITIZENSHII	2					
	MAILING ADDRESS (Complete Street Ad	Idress including City, State & Country)							
th		and the state of t		DATE*					
th above	MAILING ADDRESS (Complete Street Ac	INVENTOR'S SIGNATURE		DATE*					
		and the state of t	CITIZENSHII						
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	CITIZENSHII						
alsere	GIVEN NAME/FAMILY NAME Residence (City, State & Country)	INVENTOR'S SIGNATURE	CITIZENSHII						
alseve	GIVEN NAME/FAMILY NAME Residence (City, State & Country) MAILING ADDRESS (Complete Street Ad	INVENTOR'S SIGNATURE Idress including City, State & Country)	CITIZENSHII	DATE*					
alsere	GIVEN NAME/FAMILY NAME Residence (City, State & Country) MAILING ADDRESS (Complete Street Address) GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE Idress including City, State & Country) INVENTOR'S SIGNATURE		DATE*					
alsere	GIVEN NAME/FAMILY NAME Residence (City, State & Country) MAILING ADDRESS (Complete Street Address (City, State & Country) Residence (City, State & Country) MAILING ADDRESS (Complete Street Add	INVENTOR'S SIGNATURE Idress including City, State & Country) INVENTOR'S SIGNATURE		DATE*					
alsere	GIVEN NAME/FAMILY NAME Residence (City, State & Country) MAILING ADDRESS (Complete Street Address (City, State & Country) Residence (City, State & Country) MAILING ADDRESS (Complete Street Add	INVENTOR'S SIGNATURE Idress including City, State & Country) INVENTOR'S SIGNATURE		DATE*					
alseco	GIVEN NAME/FAMILY NAME Residence (City, State & Country) MAILING ADDRESS (Complete Street Address (City, State & Country) Residence (City, State & Country) MAILING ADDRESS (Complete Street Add	INVENTOR'S SIGNATURE Idress including City, State & Country) INVENTOR'S SIGNATURE		DATE*					

Page 2 of 2 (Rev. 05/2004)

*DATE OF SIGNATURE

Rec'd PCT/PTO 17 JAN 2006

DATE*

CITIZENSHIP

Attorney Docket No.4915-0102PUS1

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Telephone: (703) 205-8000

Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. GIVEN NAME/FAMILY NAME CHO, Seong-Moon INVENTOR'S SIGNATURE DATE* Leong Moon Investor The United This Discussion in S 12/21/05 Cho. Residence (City, State & Country) CITIZENSHIP lusert Residence Insert Citizenship Anyang-si, Gyeonggi-do 431-070 Republic of Korea Republic of Korea wert Post Office Address MAILING ADDRESS (Complete Street Address including City, State & Country) Kkummaeul APT 309-1004, Pyeongchon-dong, Dongan-gu, Anyang-si, Gyeonggi-do 431-070 Korea INVENTOR'S SIGNATURE GIVEN NAME/FAMILY NAME DATE* LEE, Don-Hee 12/4/05 Sombree Lee #3 of 3 Residence (City, State & Country) CITIZENSHIP Anyang-si, Gyeonggi-do 431-052 Republic of Korea Republic of Korea MAILING ADDRESS (Complete Street Address including City, State & County) Samik APT 1-1109, 572 Bisan-dong, Dongan-gu, Anyang-si, Gyeonggi-do 431-052 Full Name of Third Inventor, it any: see above GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE DATE* CITIZENSHIP Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country) d Namo or c. Inventor, it any: see above Full Name of Foorth GIVEN NAME/FAMILY NAME INVENTOR'S SIGNATURE DATE* CITIZENSHIP Residence (City, State & Country)

MAILING ADDRESS (Complete Street Address including City, State & Country)

MAILING ADDRESS (Complete Street Address including City, State & Country)

Full Name of Fifth Insentor, if any: secubove

Full Name of Sixth Inventor, it any:

INVENTOR'S SIGNATURE DATE* GIVEN NAME/FAMILY NAME CITIZENSHIP Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country)

INVENTOR'S SIGNATURE

Page 2 of 2 (Rev. 05/2004)

*DATE OF SIGNATURE

GIVEN NAME/FAMILY NAME

Residence (City, State & Country)